WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 6101
Rec. Aug 30 19 61
Well No.
Permit No.
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Orville Smiley — Driller: J B Reynolds
Address: Wells Nev — Address: Fallon Nev — Lic. No. 28

Location of well: NW ¼ NW ¼ Sec. 22, T 37 N/S, R 62 E, in Elko County

or

Water will be used for Stock Water — Total depth of well 115'

Size of drilled hole 6" — Weight of casing per linear foot 19.5

Thickness of casing — Temp. of water Cold

Diameter and length of casing 6" X 115'
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure

If nonflowing well give depth of standing water from surface 41

If flowing well describe control works
(Type and size of valve, etc.)

Date of commencement of well June 20/61 — Date of completion of well June 23/61

Type of well rig Cable tools.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	18	18	Silty soil
18	60	42	White hard clay.
60	64	4	Water seep.
64	110	46	Sand stone some water
110	115	5	Brown gravel. Water raised to 41 feet from surface.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 110 to 115 ft.

Other aquifers
60 To 64

First water at 60 feet.

Casing perforated
from 69 to 112 ft.

Size of perforations
Two rows of torch cuts.

(OVER)

919

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

This well drilled down to 80 feet from surface. at 15 G.P.M.
Pump cylinder should be set at about 85 to 90 feet.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed J. P. Reynolds
Well Driller

By .....

License No. 28

Dated June 25, 19 64

(Not to be filled in by Driller)

1964 AUG 30 AM 11 09
STATE ENGINEER